

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

Agricultural Weather Highlights - Tuesday - October 30, 2001

- In the West, the season's first major winter storm is producing widespread precipitation as far south as central California, aiding drought-stressed winter wheat and blanketing high-elevation areas in the Cascades and Sierra Nevada with significant snowfall.
- *On the Plains*, mild, dry weather continues to promote summer crop harvesting and final winter wheat planting. However, October dryness has reduced soil moisture for winter wheat establishment, especially across *Montana*, *Oklahoma*, *and western Texas*.
- *In the Corn Belt*, scattered showers and wet field conditions continue to slow summer crop harvesting and winter wheat planting, especially from *Michigan southward to the Ohio Valley*.
- *In the South*, mild, dry weather favors autumn fieldwork, including winter wheat planting and cotton, soybean, and peanut harvesting. However, increasingly dry conditions are hampering wheat development from the *Mid-Atlantic region southward into Georgia*.

<u>Outlook</u>: Mild weather is forecast nearly nationwide for the remainder of the week, accompanied by little or no rainfall across the *Plains* and much of the *South*. However, a tropical disturbance may generate locally heavy showers in *southern Florida* after mid-week. Elsewhere, precipitation will be confined to *northern California*, *the Northwest*, *and the Great Lakes region*. The NWS 6-10 day outlook for November 4-8 calls for near- to above-normal temperatures and mostly dry weather nearly nationwide. Cool weather and widespread showers are likely to be confined to *Florida's peninsula*. In contrast, mild, dry weather will favor an acceleration of fieldwork across the *Midwest*.

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